

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072825\  
 Data File : P0112555.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jul 2025 18:33  
 Operator : YP/AJ  
 Sample : Q2703-01MS  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 TP-4MS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/29/2025  
 Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 29 04:59:32 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072325.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 24 04:54:06 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|-----------|
| -----                       |                 |       |       |          |          |          |           |
| System Monitoring Compounds |                 |       |       |          |          |          |           |
| 1)                          | SA Tetrachlo... | 3.670 | 3.663 | 134.3E6  | 79992538 | 16.511   | 16.098    |
| 2)                          | SA Decachlor... | 8.694 | 8.639 | 60167522 | 17409675 | 8.229    | 9.852     |
| Target Compounds            |                 |       |       |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 4.756 | 4.737 | 126.4E6  | 73323571 | 471.064  | 418.975   |
| 4)                          | L1 AR-1016-2    | 4.775 | 4.755 | 187.8E6  | 105.2E6  | 462.485  | 403.863   |
| 5)                          | L1 AR-1016-3    | 4.832 | 4.930 | 122.7E6  | 52273555 | 469.085  | 384.459   |
| 6)                          | L1 AR-1016-4    | 4.951 | 4.973 | 91211720 | 40555564 | 430.566  | 365.087   |
| 7)                          | L1 AR-1016-5    | 5.208 | 5.185 | 81946586 | 52781311 | 373.383  | 368.320   |
| 31)                         | L7 AR-1260-1    | 6.244 | 6.213 | 150.3E6  | 93444148 | 342.041m | 376.016m  |
| 32)                         | L7 AR-1260-2    | 6.434 | 6.401 | 198.1E6  | 112.8E6  | 287.958m | 342.303   |
| 33)                         | L7 AR-1260-3    | 6.801 | 6.553 | 167.0E6  | 86069934 | 284.025  | 335.005   |
| 34)                         | L7 AR-1260-4    | 7.060 | 7.023 | 103.7E6  | 52524310 | 229.894  | 274.550   |
| 35)                         | L7 AR-1260-5    | 7.303 | 7.265 | 314.1E6  | 131.1E6  | 253.512  | 317.969 # |
| -----                       |                 |       |       |          |          |          |           |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO072825\  
Data File : PO112555.D  
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Operator : YP/AJ  
Sample : Q2703-01MS  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
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Quant Title : GC EXTRACTABLES  
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